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PTO-1390 (Rev. 2-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 392,1001

U.S. APPLICATION NO (If known see-97 G.F.R. 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP2003/011318

INTERNATIONAL FILING DATE 04 September 2003 PRIORITY DATE CLAIMED 04 September 2002

ANTIBODY AGAINST SECRETED N-TERMINAL PEPTIDE OF GPC3 PRESENT IN BLOOD OR C-TERMINAL **PEPTIDE OF GPC3**

APPLICANT(S) FOR DO/EO/US

TITLE OF INVENTION

Hiroyuki ABURANTANI, Yutaka MIDORIKAWA, Kiyotaka NAKANO, Iwao OHIZUMI, Yukio ITO and Susumu TOKITA

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App	olican	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Iten	ns 11	to 20 below concern document(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.	\boxtimes	An Application Datasheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information:						
		 11 sheets of formal drawings Submission of sequence listing (1 page) and paper copy of sequence listing (22 pages); and Letter re Priority (1 page). 						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	PLICATION NO. #F known (see 77 9.F. \$\frac{1}{4}\$. 1.50) INTERNATIONAL APPLICATION NO PCT/JP2003/011320						ATTORNEY'S DOCKET NO. 392.1001					
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` "	(b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:											
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New York, NY 1 (212)-736-1940	0018											
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Applicant(s): Hiroyuki ABURANTANI et al.

Serial No.: PCT/JP2003/011318

Invention: ANTIBODY AGAINST SECRETED N-TERMINAL PEPTIDE OF GPC3 PRESENT IN

BLOOD OR C-TERMINAL PEPTIDE OF GPC3

Filing Date: September 4, 2003

- Transmittal Letter to the US DO/EO re filing under 35 U.S.C 371 (2 pages);
- Cover sheet of published International Application No. PCT/JP2003/011320 (1 page);
- English Translation of PCT application (72 pages);
- Eleven (11) Sheets of Formal Drawings;
- Preliminary Amendment (5 pgs);
- Application Data Sheet (3 pages);
- Submission of Sequence Listing under 37 CFR 1.821(e) (1 page) and 1 Diskette;
- Paper Copy of sequence listing (22 pages);
- Letter re Priority (1 page); and
- Check in the amount of \$565.00

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.